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PTO/SB/21 (01-03)
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		·	Application / Conf. No.		10/600,857 / 8473		
TRANSMITTAL			Filing Date		June 19, 2003		
FORM			First Named Invent	tor	Raymond Kong		
(to be used for all correspondence after initial filing)			Examiner Name		Unknown		
Mail Stop: NO	N-FEE AMENDMEN	lT.	Art Unit		2124		
Express Mail Receipt No.			Patent No.	-	· ·		
	es in This Submission		Attorney Docket Nu	umber	X-1018 US		
		ENCLOSUR	RES (check all that apply)				
Fee Transmittal Form  Amendment / Reply Preliminary Amendment After Final Affidavit(s)/declaration(s)  Extension of Time Request Change Status to LARGE ENTITY  Express Abandonment Request  Information Disclosure Statement  X Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application		Declaration  Drawin  Licens  Petition  To Cor  Provisi  Power  Chang  Addres  Termin	ration / Oath  Appeal Communication to of Appeals and Interference of Appeal Notice, Brief, Reply Each of Correspondence  To other Enclosure(s) (please identify below):  Copy of each cited reference of Correspondence		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Status Letter  X Return Receipt Postcard  X Other Enclosure(s) (please identify below):  Copy of each cited reference -		
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Signature							
Date   April 5, 2004			Charge any ad to our Deposit	ditional fo Account	ees required/credit any overpayment Number: 24-0040		
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This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PATENT

## IN THE UNITED STATES PATENT OFFICE

licant:

Raymond Kong et al.

Assignee:

Xilinx, Inc.

Title:

"Method for Computing and Using Future Costing

Data in Signal Routing"

Serial No.:

10/600,857

File Date:

06-19-03

Examiner:

Unknown

Art Unit:

2124

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Docket No.:

X-1018 US

Conf. No.:

8473

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P.O. Box 1450

Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

## Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicant brings to the attention of the Examiner the four (4) references listed in the attached Substitute for Form 1449A/PTO. A copy of each is enclosed herein.

This Information Disclosure Statement is being filed under 37 CFR 1.97(b) prior to the receipt of a first office action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

Respectfully submitted,

Kim/Kanzaki, Ph.D.

Attorney for Applicant

Reg. No. 37,652

I hereby certify that this correspondence is being deposited with the United States Postal Service as **first class mail** in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on April 5, 2004.

Pat Slaback

Name

Signature

KK: pbs

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Substitute for form 1449A/PTO		Con	Complete if Known				
Substitute for form 1449AVPTO			Application / Conf. No.	10/600,857	/	8473	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	Filing Date June 19, 2003			
			First Named Inventor	Raymond Kong			
STATEMENT DI ATTEIOANT		Art Unit	2124	<del>-</del>			
(use as many sheets as necessary)		Examiner Name	Unknown				
Sheet	of	2	Attorney Docket Number	X-1018 US			

		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	2
		J. Soukup; "Fast Maze Router"; Proceedings of Design Automation Conference, 1978; pp. 100-102.	
		Bryan T. Preas et al.; "Physical Design Automation of VLSI Systems"; The Benjamin/Cummings Publishing Company, Inc.; Copyright 1988; pp. 163-167.	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Examiner Name** Unknown of

Complete if Known 10/600,857 8473 Application / Conf. No. **Filing Date** June 19, 2003 **First Named Inventor** Raymond Kong **Art Unit** 2124 Attorney Docket Number X-1018 US

			U.S. PATENT	DOCUMENTS	
Examiner Initials *	Cite No.'	Document Number  Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,501,297 B1	12-31-02	Kong	•
		US- 10/600,857	06-19-03	Kong et al.	
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
Initials *	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.